## **Hubble Space Telescope**

## Student Worksheet ...

• There are lots of telescopes on Earth, but scientists still have many reasons for wanting a telescope in space. Can you think of some of them?

• How do we point a telescope and keep it steady when it's floating in space?

• Who is the Hubble Space Telescope named after?

## Something else to think about...

In the next few years, NASA plans to launch the "Next Generation Space Telescope." It will be many times more powerful than the Hubble Space Telescope, allowing us to see farther than ever before, and showing us things no one has ever seen before. Can you imagine being the first one to look through it?